

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete if Known

Application Number	09/633,633
Filing Date	August 7, 2000
First Named Inventor	David W. Brown
Group Art Unit	2124
Examiner Name	John Q. Chavis
Attorney Docket Number	ROYG-1-1001

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
		6,292,174		Mallett et al.	09/18/2001	345/157
		6,028,593		Rosenberg et al.	02/22/2000	345/156
		5,821,920		Rosenberg et al.	10/13/1998	345/156
		6,147,647		Tassoudij et al.	11/14/2000	343/785
		6,353,850		Wies et al.	03/05/2002	709/203
		6,061,004		Rosenberg	05/09/2000	341/020
		6,046,727		Rosenberg et al.	04/04/2000	345/156
		6,219,032		Rosenberg et al.	04/17/2001	345/157
		6,078,308		Rosenberg et al.	06/20/2000	345/145
		6,317,116		Rosenberg et al.	11/13/2001	345/145
		6,246,390		Rosenberg	06/12/2001	345/156
		6,100,874		Schena et al.	08/08/2000	345/157
		6,166,723		Schena et al.	12/26/2000	345/161
		6,128,006		Rosenberg et al.	10/03/2000	345/163
		6,243,078		Rosenberg	06/05/2001	345/161
		6,191,774		Schena et al.	02/20/2001	345/163
		6,131,097		Peurach et al.	10/10/2000	707/102
		6,374,255		Peurach et al.	04/16/2002	707/102
		6,285,351		Chang et al.	09/04/2001	345/156
		6,300,936		Braun et al.	10/09/2001	345/156

FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

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Date _____

Considered

10-14-04

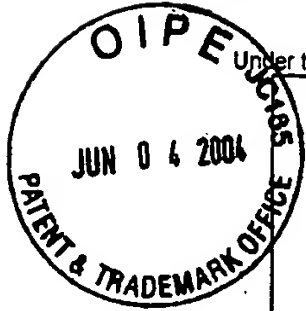
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Sheet 2 of 5

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GC		6.304.091		Shahoian et al.	10/16/2001	324/662
GC		6.288.705		Rosenberg et al.	09/11/2001	345/708
GC		5.438.529		Rosenberg et al.	08/01/1995	709/222
GC		5.623.582		Rosenberg	04/22/1997	345/709
GC		5.576.727		Rosenberg et al.	11/19/1996	345/709
GC		5.691.898		Rosenberg et al.	11/25/1997	345/701
GC		6.057.828		Rosenberg et al.	05/02/2000	345/701
GC		6.271.833		Rosenberg et al.	08/07/2001	345/701
GC		5.889.672		Schuler et al.	03/30/1999	345/702
GC		6.195.592		Schuler et al.	02/27/2001	700/083
GC		6.169.540		Rosenberg et al.	01/02/2001	345/701
GC		5.701.140		Rosenberg et al.	12/23/1997	345/156
GC		5.739.811		Rosenberg et al.	04/14/1998	345/161
GC		5.734.373		Rosenberg et al.	03/31/1998	345/161
GC		6.104.158		Jacobus et al.	08/15/2000	318/568.11
GC		6.219.033		Rosenberg et al.	04/17/2001	345/157
GC		6.300.937		Rosenberg	10/09/2001	345/156
GC		6.232.891		Rosenberg	05/15/2001	341/20
GC		6.252.853		Ohno	06/26/2001	370/242
GC		6.278.439		Rosenberg et al.	08/21/2001	345/157

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^d
		Office ³	Number	Kind Code ⁵ (if known)				

Examiner Signature	<i>Chavis</i>	Date Considered	10-14-04
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First Named Inventor	David W. Brown
Group Art Unit	7124
Examiner Name	John O. Chavis

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of 5

Attorney Docket Number

ROYG-1-1001

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		Number	Kind Code ²			
CE		6,343,349		Braun et al.	01/29/2002	711/154
CE		6,259,382		Rosenberg	06/10/2001	341/20
CE		6,020,876		Rosenberg et al.	02/01/2000	345/157
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CE		6,252,579		Rosenberg et al.	06/26/2001	345/157
CE		6,366,273		Rosenberg et al.	04/02/2002	345/156
CE		6,292,712		Bullen	09/18/2001	700/245
CE		6,292,714		Okabavashi	09/18/2001	700/245
CE		6,480,896		Brown et al.	11/12/2002	709/231
CE		6,366,272		Rosenberg et al.	04/02/2002	345/156

FOREIGN PATENT DOCUMENTS

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		Office ³	Number	Kind Code ⁵ (if known)				

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Sheet | 4

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		Attorney Docket Number	ROYG-1-1001
Sheet	5	of	5

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
QC		Y. Katayama, Y. Nanjo and K. Shimokura; A MOTION CONTROL SYSTEM WITH EVENT-DRIVEN MOTION-MODULE SWITCHING MECHANISM FOR ROBOTIC MANIPULATORS; 1993; IEEE; U.S.	
QC		Toshihiro Matsui et al; AN EVENT-DRIVEN ARCHITECTURE FOR CONTROLLING BEHAVIORS OF THE OFFICE CONVERSANT MOBILE ROBOT, Jijo-2; 1997; IEEE; U.S.	
QC		HOW TO WRITE AND USE ACTIVEX CONTROLS FOR MICROSOFT WINDOWS CE 3.0; Microsoft Windows Website; August 16, 2002; U.S. ms-help://MS.MSDNQTR.2002JAN.1033/dnce30/html/activex30.htm	
QC		NOTES ON IMPLEMENTING AN OLE CONTROL CONTAINER; August 16, 2002; U.S.; ms-help://MS.MSDNQTR.2002JAN.1033/dnaxctrl/html/msdn_contentr.htm	
QC		WHAT OLE IS REALLY ABOUT; Microsoft OLE (General) Technical Articles; Microsoft Website; August 16, 2002; U.S.; ms-help://MS.MSDNQTR.2002JAN.1033/dnolegen/html/msdn_aboutole.htm	
QC		Platform SDK: COM; CATEGORIZING BY COMPONENT CAPABILITIES; Microsoft Website; August 16, 2002; U.S.; ms-help://MS.MSDNQTR.2002JAN.1033/com/comp_cat_3jqr.htm	

Examiner Signature	Chavis, JQ	Date Considered	10-14-04
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